


View Exercise

Create a view of the allotments on the Winnemucca 100K Quad Sheet.

1. Open a new view window
2. Set the working directory to D:\arcview_class View menu <File> <Set Working Directory>.
3. Set the View Properties: <View> <Properties>
Name "Allotments"
Map Units "Meters"
Distance Units "Miles"
4. Add the theme Allot as Polygons from D:\arcview_class\winnemucca\allot.
"PLUS" (+) on the button bar. Turn the theme on. "✓"
Note: If there is more than one theme in a coverage the coverage will have a little file folder (📁) left of the cover name in the file list. Click on the file folder to find out what is in the coverage. The cover allot should have polygons, arcs, and labels.
5. Add the theme Quads_master as Region.wnmca100k. Turn the theme on.
6. Set the legend for wnmca100k to outlines with no color. Open the themes legend by double clicking on the colored box for wnmca100k. Open the pallet box by double clicking on the colored box in the legend editor. In the pallet box select a fill pattern of open with no fill. The upper left selection.
7. Define the theme properties for wnmca100k. <Theme> <Properties> <Definition>. Build a query defining just Winnemucca. "([fullname] = "WINNEMUCCA")"
8. Zoom to themes using the newly defined wnmca100k theme. Use the zoom to theme button on the button bar.
9. Set the legend editor for allot to Unique Value, Field (Name).
10. Use the label tool to label the Allotments. Use the palette to set the text size. Point size 7 is good. You can bring up the palette with Ctl. P.

11. Add the theme Road_wnmca. As Route.wnmca. Set its legend to Unique Value, Field (Road). Show the null value roads by clicking on the (0) in the legend editor and putting a check mark in “Include no data in the legend”. You will need to give the null roads a line type and color. Give each road a different line type and color with the legend editor.
12. Use the label tool to label the main roads. Below the label tool there are some neat tools for labeling roads. Give them a try. To get to the rest of the label tools hold the mouse down on the label tool (). Then you can slide down and select a new label tool.
13. Save the project as Allotment.apr. <File> <Save as>.